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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/552,315	10/07/2005	Valentina Ivanovna Akhapkina	V-322	6642
802 75 PATENTTM.US	90 03/20/2007		EXAM	INER
P. O. BOX 82788	3		KIM, JENNIFER M ART UNIT PAPER NUMBER	
PORTLAND, OF	R 97282-0788			
			1617	
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MON	THS	03/20/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)	
		10/552,315	AKHAPKINA ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Jennifer Kim	1617	
Period f	The MAILING DATE of this communication reply	on appears on the cover sheet w	ith the correspondence address	
VVHIC - Exte after - If NC - Fail Any	CORTENED STATUTORY PERIOD FOR INCHEVER IS LONGER, FROM THE MAILING Ensions of time may be available under the provisions of 37 of SIX (6) MONTHS from the mailing date of this communical Diperiod for reply is specified above, the maximum statutory ure to reply within the set or extended period for reply will, by reply received by the Office later than three months after the part of the property o	NG DATE OF THIS COMMUNI CFR 1.136(a). In no event, however, may a tion. period will apply and will expire SIX (6) MOR y statute, cause the application to become Al	CATION. reply be timely filed VTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	
Status				
1)⊠	Responsive to communication(s) filed or	n <u>07 October</u> 2005.		
2a)□		This action is non-final.		
3)□	Since this application is in condition for a		ters, prosecution as to the merits i	is,
	closed in accordance with the practice u			
Disposit	ion of Claims		•	
4)[🛛	Claim(s) 1 is/are pending in the applicati	on.		
	4a) Of the above claim(s) is/are w			
5) 🗌	Claim(s) is/are allowed.			
6)⊠	Claim(s) 1 is/are rejected.			
7)	Claim(s) is/are objected to.			
8)□	Claim(s) are subject to restriction	and/or election requirement.		
Applicat	ion Papers			
9) 🗀	The specification is objected to by the Ex	aminer.	•	
·	The drawing(s) filed on is/are: a)[_	by the Examiner.	
,	Applicant may not request that any objection	· · · ·		
	Replacement drawing sheet(s) including the	* '	` · ·	(d).
11)	The oath or declaration is objected to by	•		· ·
Priority	under 35 U.S.C. § 119			
12)⊠	Acknowledgment is made of a claim for fo	oreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a)	☑ All b)☐ Some * c)☐ None of:			
	1. Certified copies of the priority docu			
	2. Certified copies of the priority docu			
	3. ☐ Copies of the certified copies of the		received in this National Stage	
	application from the International E	, , , , , , , , , , , , , , , , , , , ,		
* (See the attached detailed Office action for	a list of the certified copies not	received.	
Attachmen	it(s)			
	ce of References Cited (PTO-892)	4) \square Interview S	Summary (PTO-413)	
2) 🔲 Notic	ce of Draftsperson's Patent Drawing Review (PTO-9	48) Paper No(s)/Mail Date	
	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date <u>10/7/2005</u> .	5) Notice of I	nformal Patent Application	
		,97 🗀 5mio	 '	

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DETAILED ACTION

Claim 1 is presented for Examination.

Abstract

The abstract of the disclosure is objected to because it contains legal phraseology such as "said". Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

Correction is required. See MPEP § 608.01(b).

Claim Objections

The numbering of claims is not in accordance with 37 CFR 1.126 which requires the original numbering of the claims to be preserved throughout the prosecution. When

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claims are canceled, the remaining claims must not be renumbered. When new claims are presented, they must be numbered consecutively beginning with the number next following the highest numbered claims previously presented (whether entered or not).

The claim presented without the claim number have been numbered as claim 1.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by INSTITUT MEDIKO-BIOLOGICHESKIKH PROBLEM et al. (RU 205051) of record.

INSTITUT MEDIKO-BIOLOGICHESKIKH PROBLEM et al. teach the use of N-carbamoylmethyl-4-phenyl-2-pyrrolidone (carphedon) as an agent with nootropic activity. (see also international search report).

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Applicants' admission.

Applicants admit that phenotropyl is known as a substance having nootropic activity taught in RU2050851). (see specification page 2, lines 9-12).

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For these reasons the claimed subject matter is deemed to fail to patentably distinguish over the state of the art as represented by the cited references. The claims are therefore properly rejected under 35 U.S.C. 102(b).

None of the claims are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer Kim whose telephone number is 571-272-0628. The examiner can normally be reached on Monday through Friday 6:30 am to 3 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreenivasan Padmanabhan can be reached on 571-272-0629. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Jennifer Kim Patent Examiner Art Unit 1617

Jmk March 15, 2007